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	ENCE ADDRESS (Note: Use BI	ock 1 for any change of address)	OPAD Feed	s) Transmittal. This ers. Each additional e its own certificate	mailing can only be used for certificate cannot be used for paper, such as an assignment of mailing or transmission.	or any other accompanying nt or formal drawing, must			
1420 K Street, N 4th Floor	•	\ <del>\Z</del>	y State	Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.					
WASHINGTON	I, DC 20005	4	TRADEMARK OF TRADE		·	(Depositor's name)			
						(Signature)			
	•		<u> </u>			(Date)			
APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/594,948	07/30/2007		Jun Suzuki	060737 5761					
MANUFACTURING AC				<b>1-7-2-1-1</b>	E DEVICE, AND METI	HOD OF			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE				
nonprovisional	NO	\$1510	\$300	<b>\$0</b>	\$1810	02/22/2011			
EXAM	EXAMINER		CLASS-SUBCLASS	02/16/	12 012340 10594948				
ORTIZ CRIAI	OO, JORGE L	2627			1501 1510.00 D/ 1504 300.66 D/	-			
1. Change of corresponde CFR 1.363).	ence address or indicatio	n of "Fee Address" (37	2. For printing on the patent front page [1988] 1 3.00 DA 1 KRATZ, OUINTOS						
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to						
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2 registered attorneys or agents. If no name is listed, no name will be printed.						
			THE PATENT (print or type						
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(A) NAME OF ASSIG	GNEE		(B) RESIDENCE: (CITY	and STATE OR C	OUNTRY)				
PIONEER COR	PORATION		Tokyo, JAPAN						
Please check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🛭 Co	rporation or other private gro	oup entity Government			
4a. The following fee(s) are submitted:  Issue Fee			4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.						
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.						
Advance Order - # of Copies1			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 01-2340 (enclose an extra copy of this form).						
5. Change in Entity Stat	tus (from status indicates SMALL ENTITY state	·	b. Applicant is no lon	ger claiming SMAL	L ENTITY status. See 37 C	FR 1.27(g)(2).			
NOTE: The Issue Fee and interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than to Office.	he applicant; a regis	stered attorney or agent; or the	he assignee or other party in			
Authorized Signature	Dane	~ Crew		Date	February 15, 2011				
Typed or printed name Darren Crew			· · · · · · · · · · · · · · · · · · ·	Registration N	o. <u>37,806</u>				
This collection of inform	ation is required by 27 C	FR 1311 The information	on is required to obtain or	retain a henefit hy t	ne muhlic which is to file (and	d by the LISPTO to access			

Inis collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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WASHINGTON	I.D.E.IVI			_		(Depositor's name)		
								(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTORN	EY DOCKET NO.	CONFIRMATION NO.
10/594,948	07/30/2007		Jun Suzuki				060737	5761
	ON: ACTUATOR FOI CTUATOR FOR PICKU	R PICKUP, PICKUP I	DEVICE, RECORD	ING :	MEDIUM DRIV	E DEVI	CE, AND METH	OD OF
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE I	DUE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300		\$0		\$1810	02/22/2011
EXAMINER		ART UNIT	CLASS-SUBCLASS	s				
ORTIZ CRIADO, JORGE L 2627		2627	369-044150					
1. Change of corresponde CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys  1 KRATZ, QUINTOS							
Change of corresp Address form PTO/SI	or agents OR, alternatively,  (2) the name of a single firm (having as a member a 2 & HANSON, LLP					ON, LLP		
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.							
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print	or type	e)			
PLEASE NOTE: Un recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on ( T a substitute for filin	the pating an a	tent. If an assigno ssignment.	ee is iden	tified below, the do	ocument has been filed for
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
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Please check the appropr	iate assignee category or	categories (will not be pa	rinted on the patent):		Individual 🛛 Co	rporation	or other private gro	up entity Government
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s):	(Pleas	se first reapply an	v previou	usly paid issue fee s	shown above)
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Publication Fee (N	Payment by credit card. Form PTO-2038 is attached.							
Advance Order - # of Copies			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number <u>01-2340</u> (enclose an extra copy of this form).					
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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).								
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**Darren Crew** 

**Authorized Signature** 

Typed or printed name

February 15, 2011

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37,806